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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/575,055	05/19/00	LIU		Q	9900N114P	
— MICHAEL FARJAMI ESQ FARJAMI & FARJAMI LLP 16148 SAND CANYON IRVINE CA 92618		MM91/0828	7	EXAMINER		
				LUU,C		
				ART UNIT	PAPER NUMBER	
				2825		
				DATE MAILED:		
					08/28/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Ţ		Application No.		Applicant(s)	*					
		09/575,055		LIU ET AL.						
	Office Action Summary	Examiner		Art Unit						
		Chuong A Luu		2825						
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspond nce address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 01 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status										
1)	Responsive to communication(s) filed on	·								
2a) <u></u>	This action is FINAL . 2b) The	nis action is non-fi	nal.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.										
Disposition of Claims										
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.										
4a) Of the above claim(s) is/are withdrawn from consideration.										
5) Claim(s) is/are allowed.										
6)☐ Claim(s) is/are rejected.										
7) 🗌	7) Claim(s) is/are objected to.									
8)[🛛	Claim(s) <u>1-27</u> are subject to restriction and/or	election requireme	ent.							
Application	on Papers									
9)☐ The specification is objected to by the Examiner.										
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.										
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.										
If approved, corrected drawings are required in reply to this Office action.										
12) The oath or declaration is objected to by the Examiner.										
Priority u	nder 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
a)[All b) Some * c) None of:									
	1. Certified copies of the priority document	s have been recei	ved.							
:	2. Certified copies of the priority documents have been received in Application No									
	B. Copies of the certified copies of the prior application from the International Buse the attached detailed Office action for a list	reau (PCT Rule 1	7.2(a)).		Stage					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment(
2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲	Interview Summary (f Notice of Informal Par Other:							

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-23, drawn to a method of making a semiconductor device, classified in class 438, subclass 735.
- Claims 24-27, drawn to a semiconductor structure, classified in class 257, subclass 301.

Inventions Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, etching a plurality of interconnect trenches in a first area in the dielectric layer can be substituted by lift off.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong A Luu whose telephone number is (703)305-0129. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Smith can be reached on (703)308-1323. The fax phone numbers for the organization where this application or proceeding is assigned are (703)308-7722 for regular communications and (703)308-7722 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

Chuong Anh Luu Assistant Examiner

CAL August 21, 2001

> MATTHEW SMITH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800